

FIG. 1

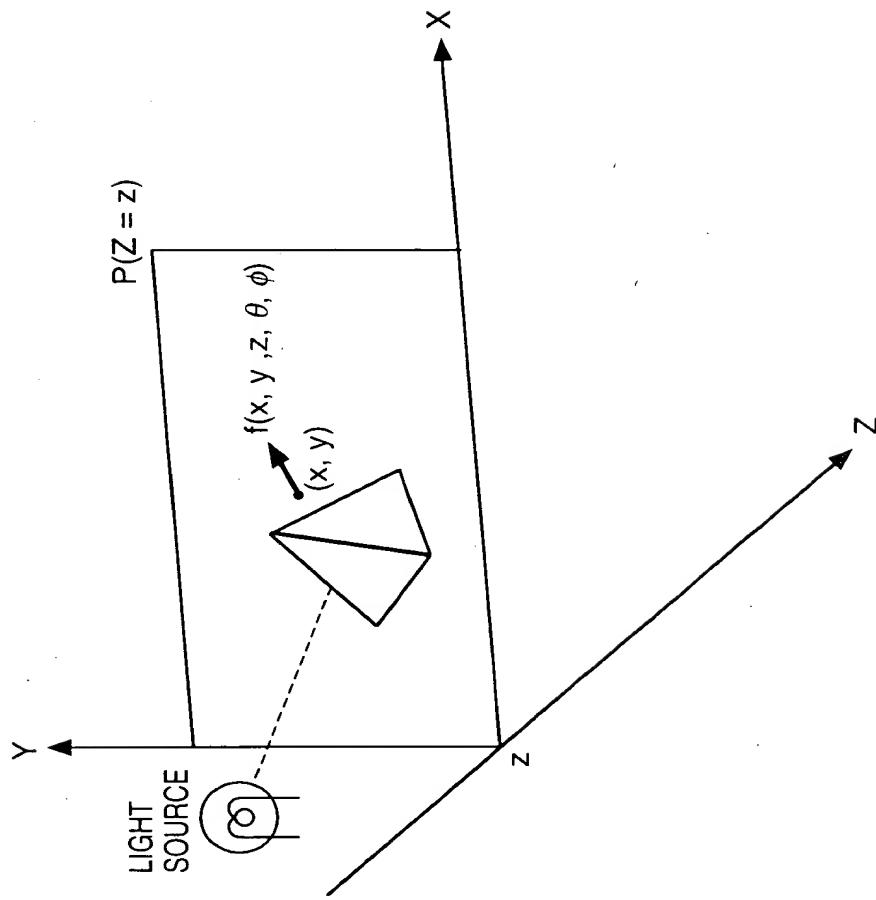


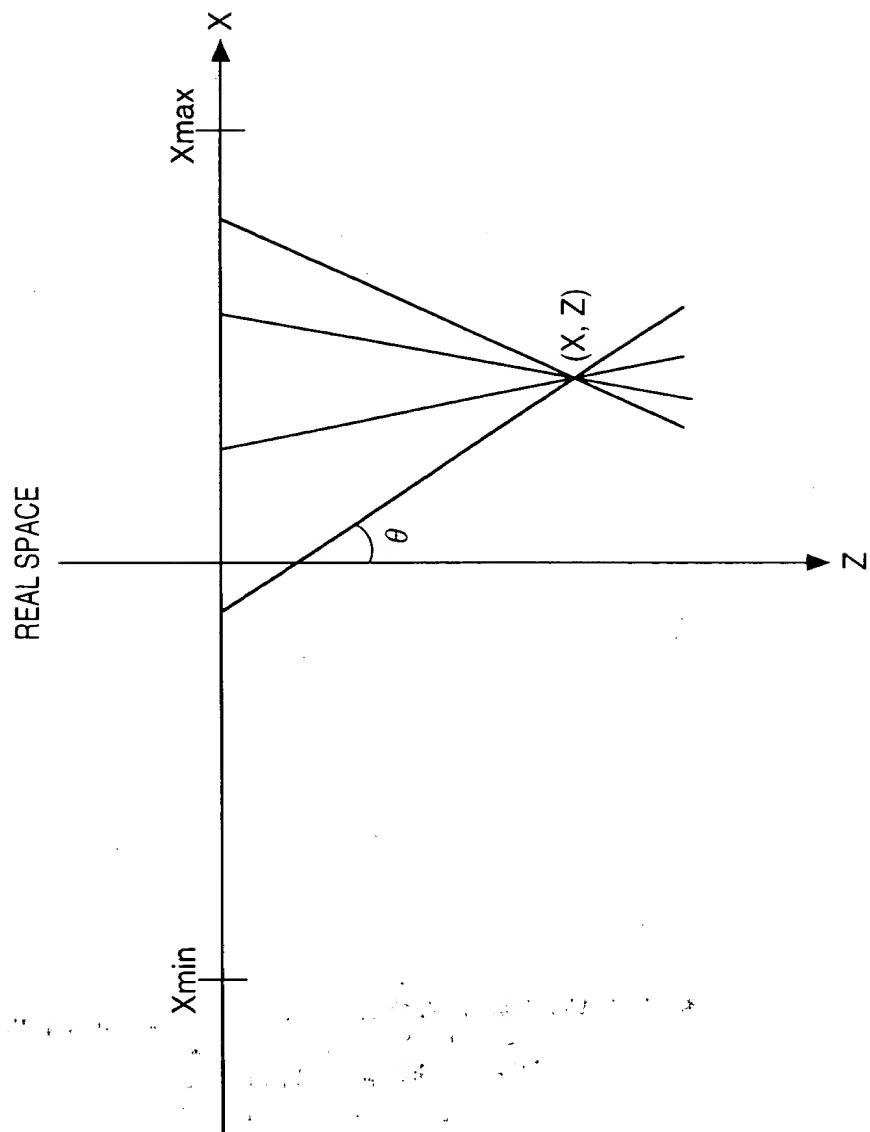
FIG. 2

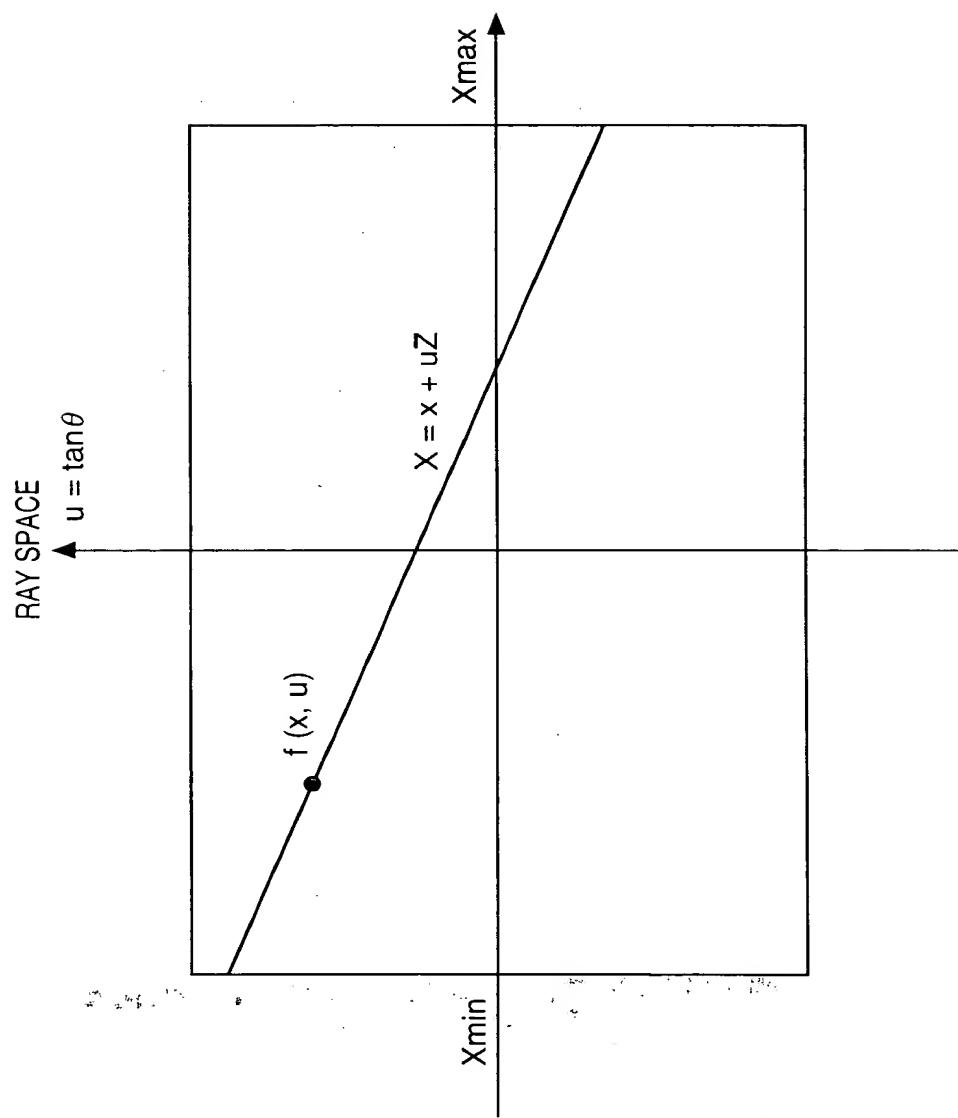
FIG. 3

FIG. 4

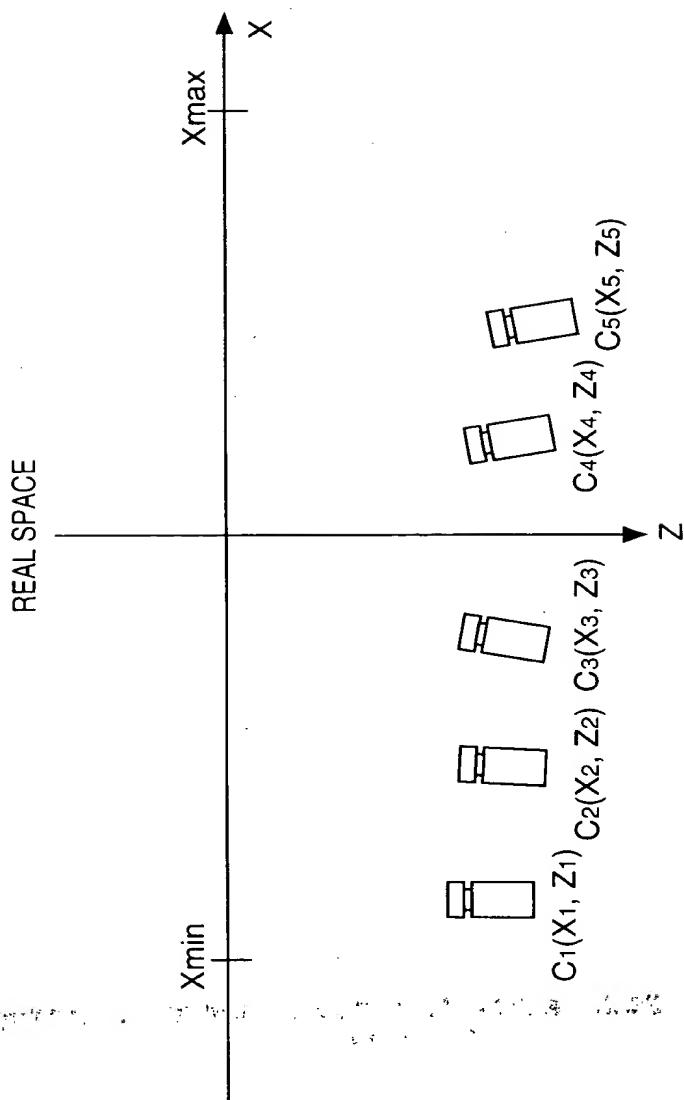


FIG. 5

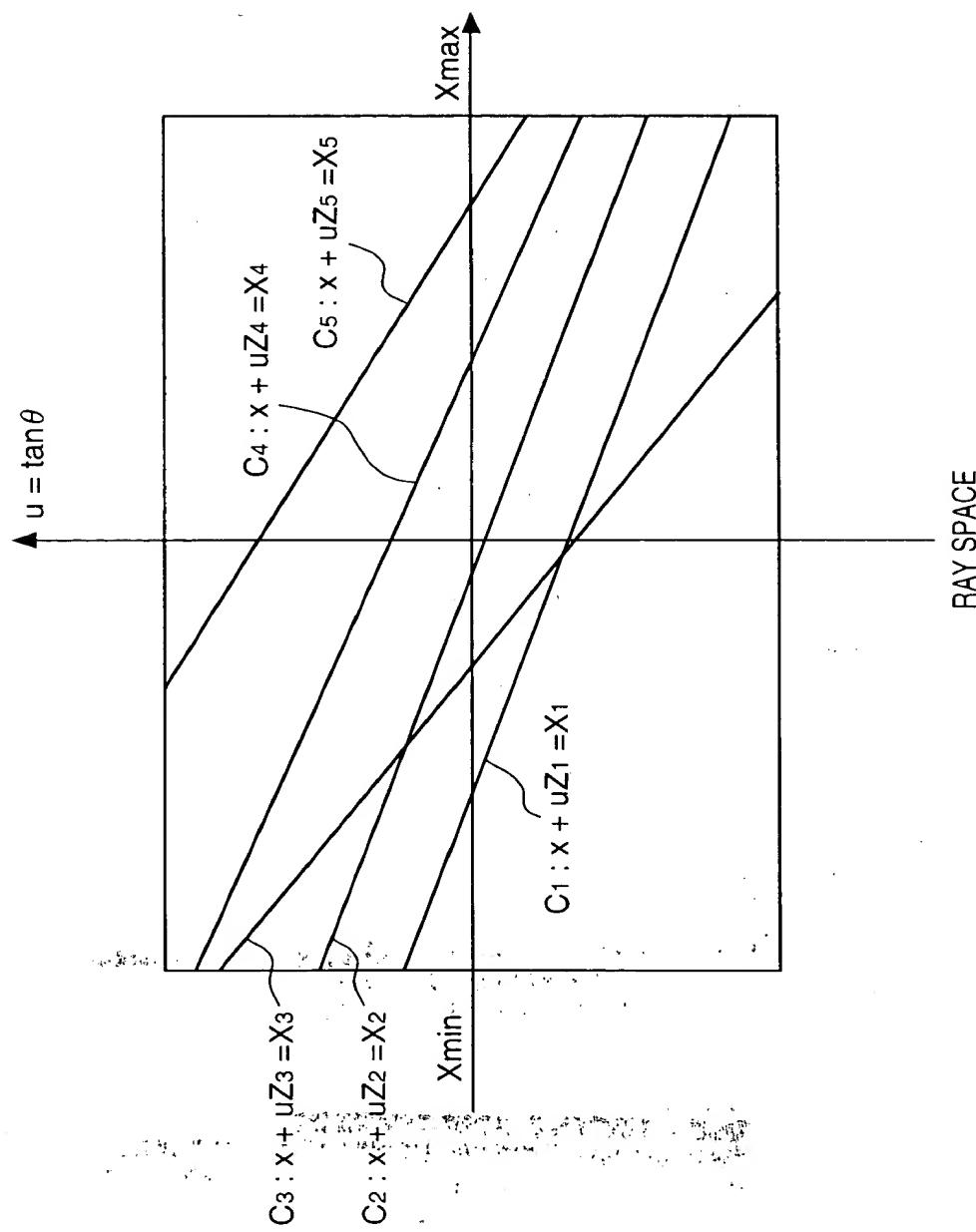
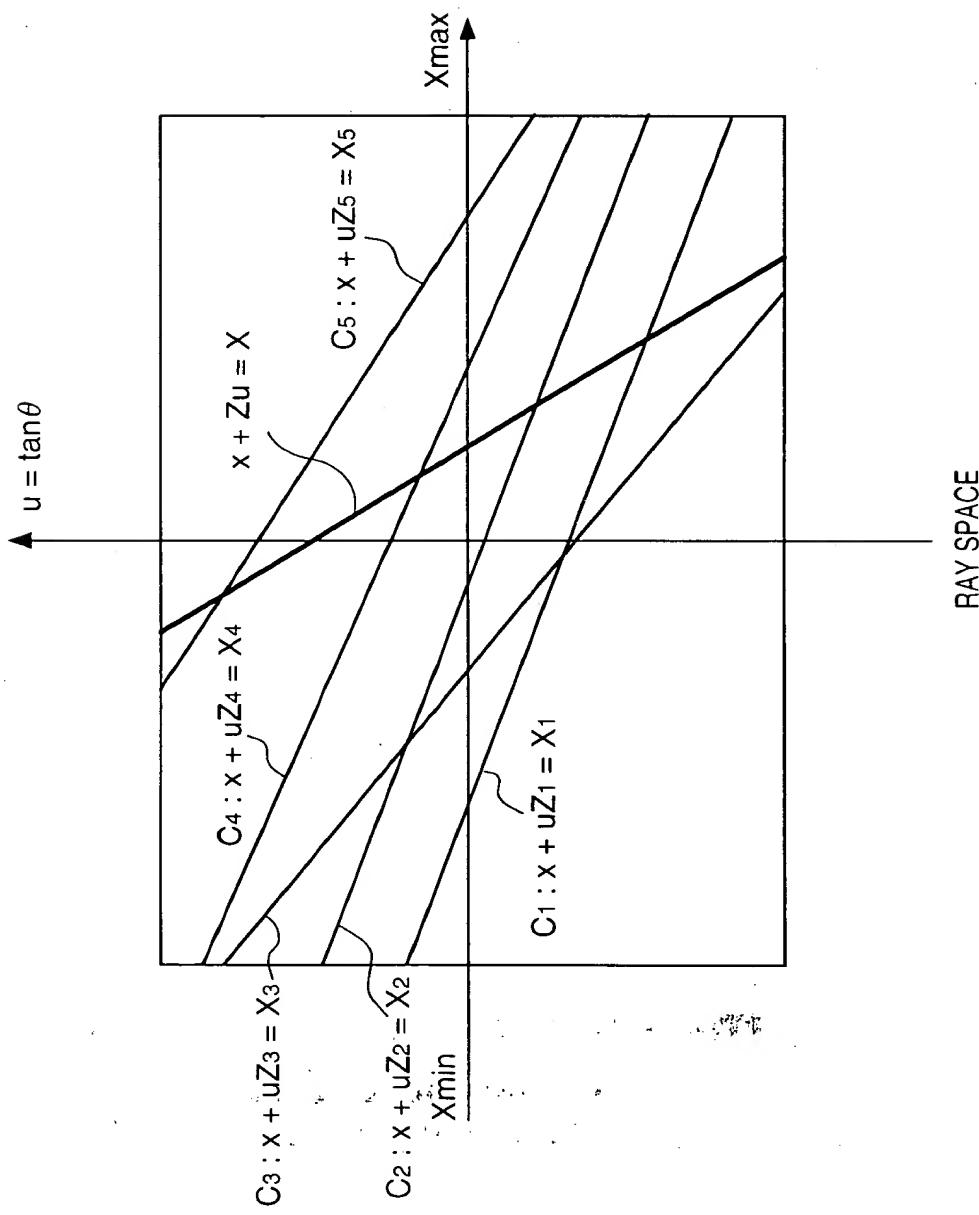


FIG. 6



RAY SPACE

FIG. 7

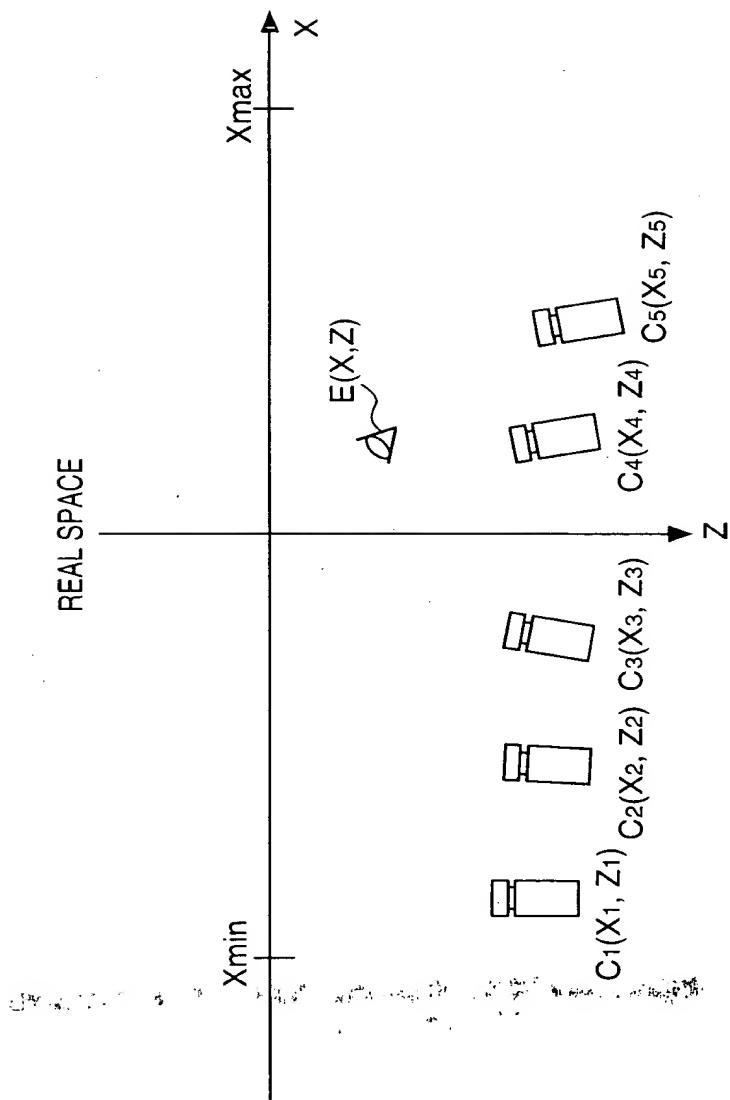


FIG. 8

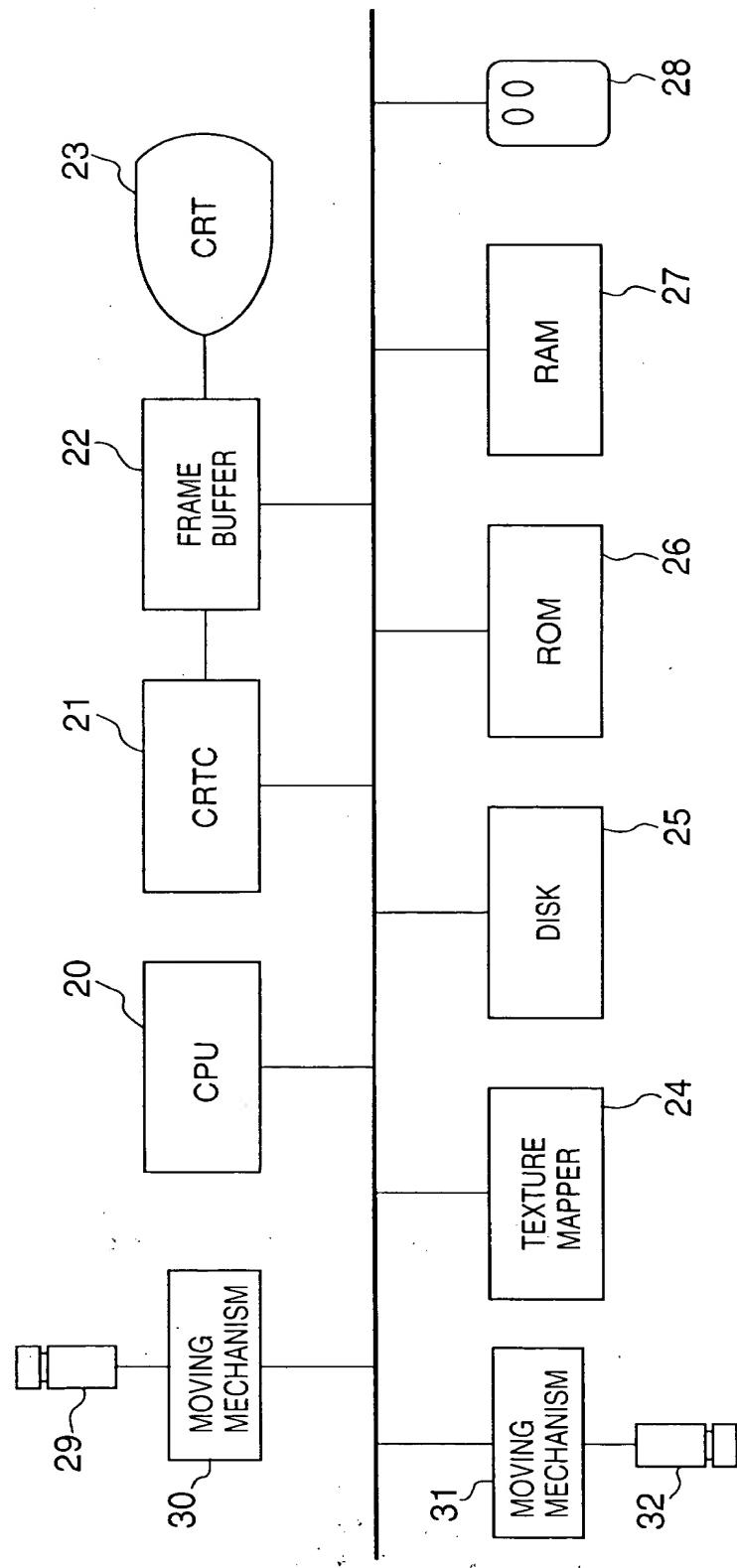


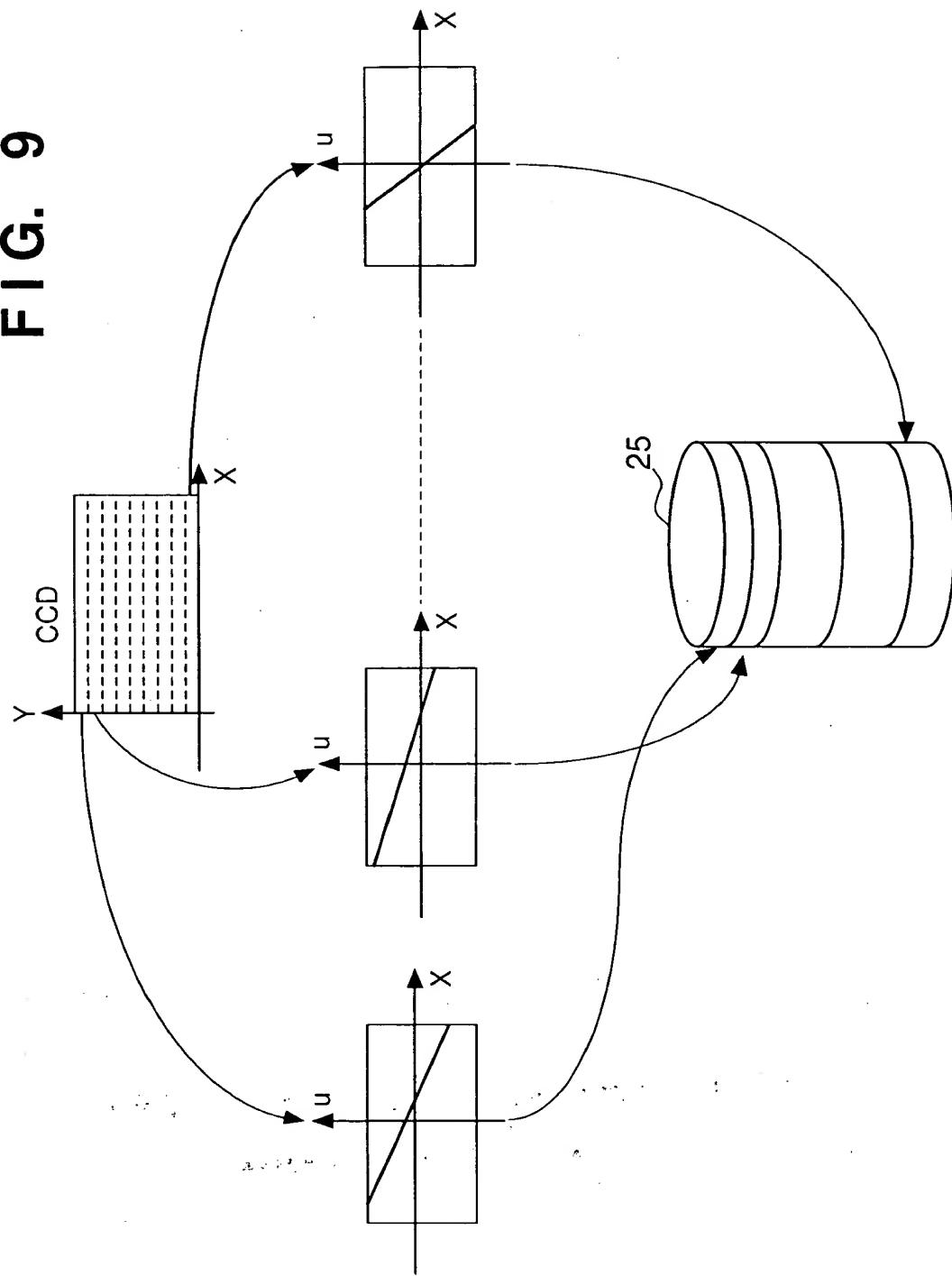
FIG. 9

FIG. 10

REAL SPACE

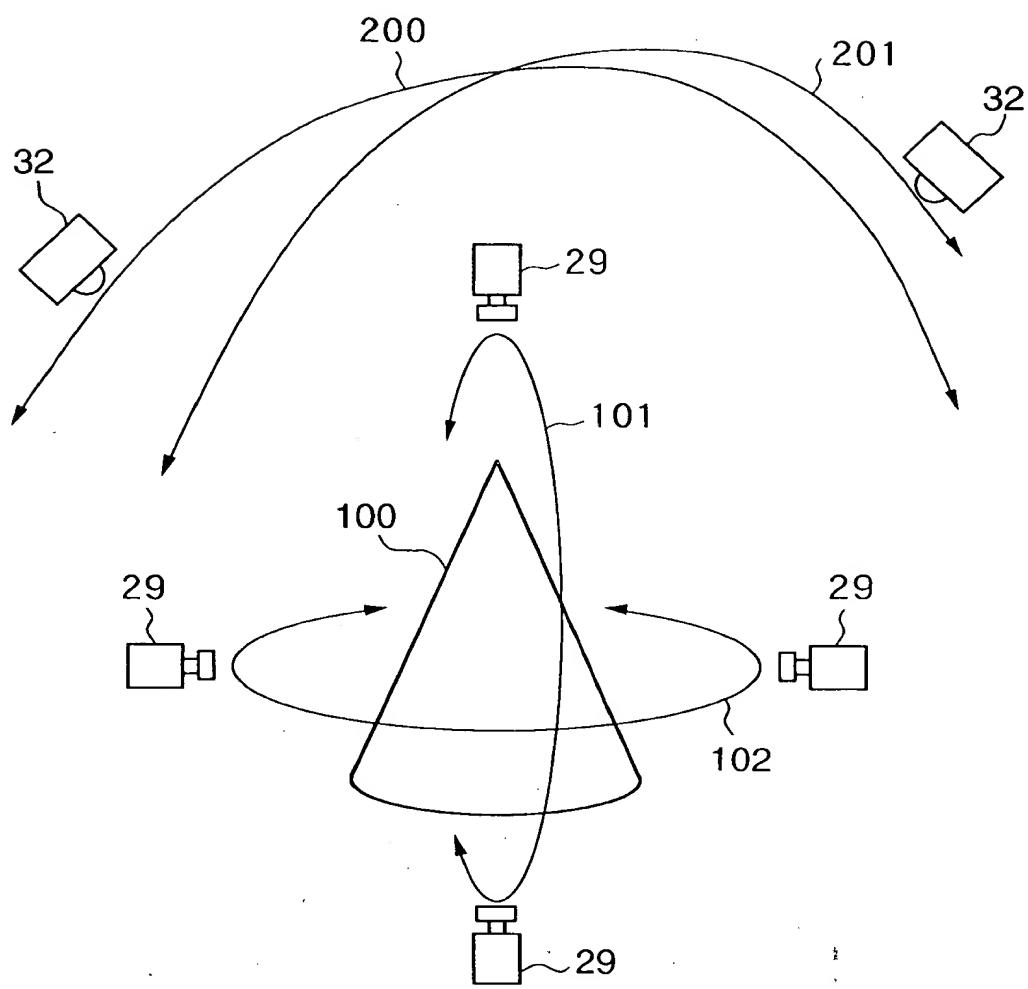
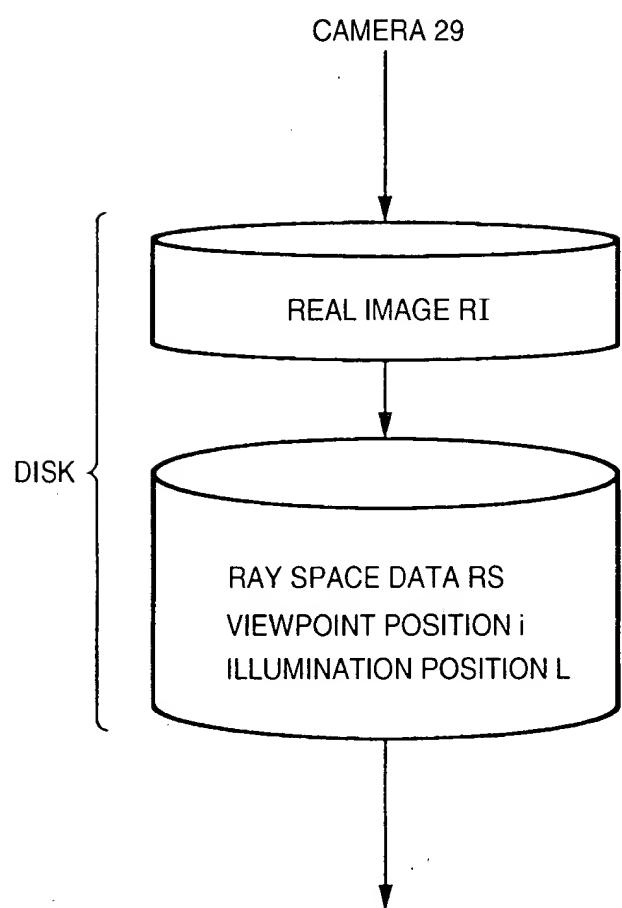
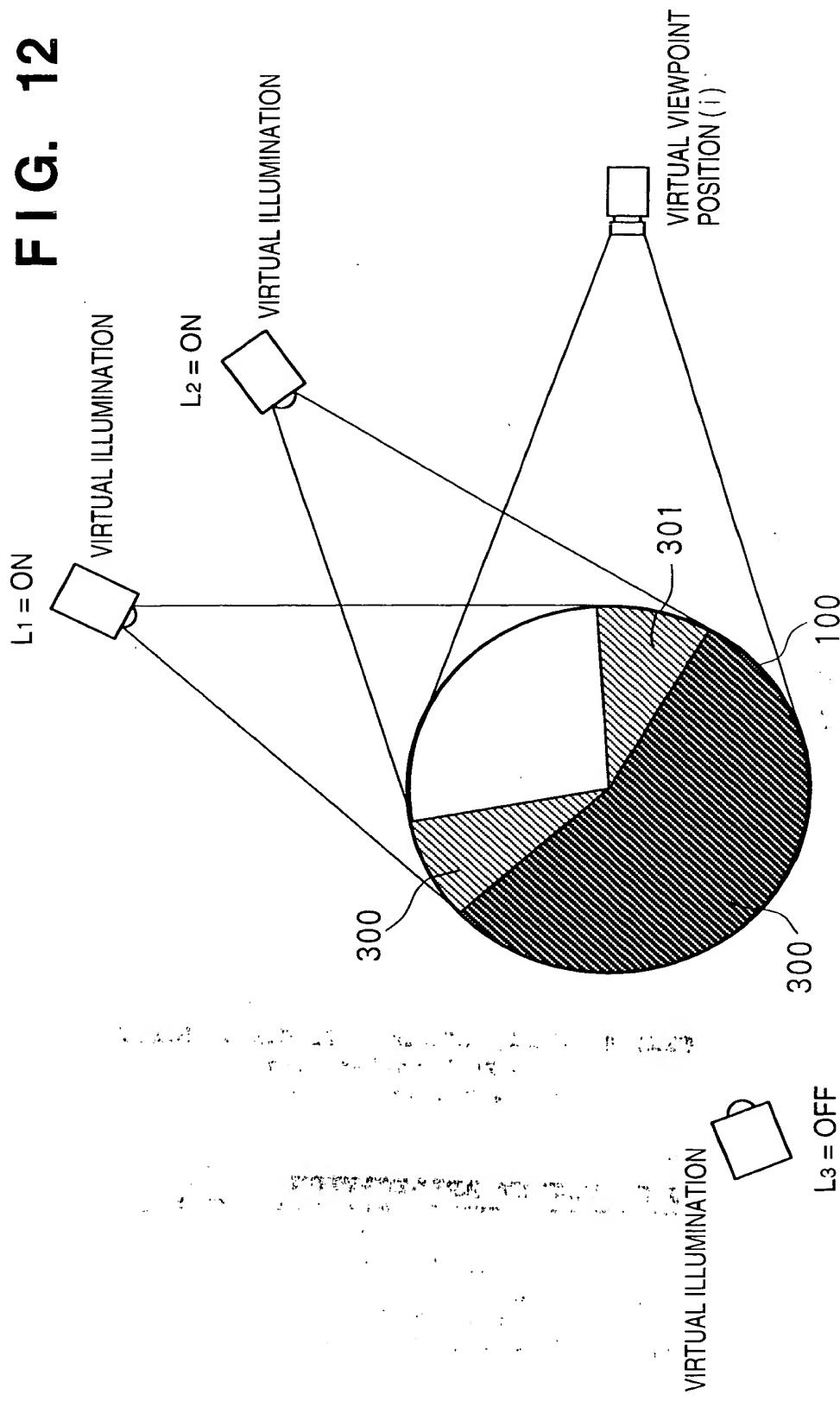


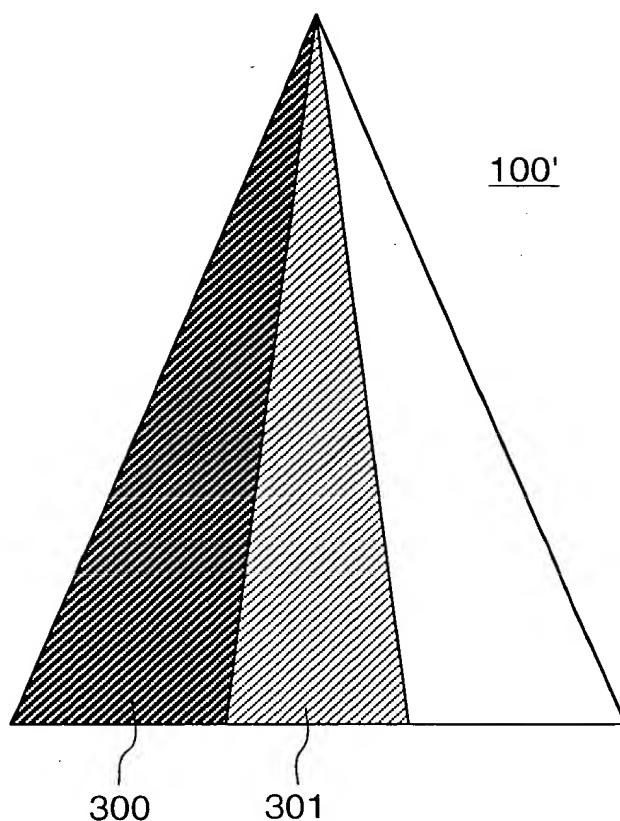
FIG. 11



F I G. 12

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F I G. 13



F I G. 14

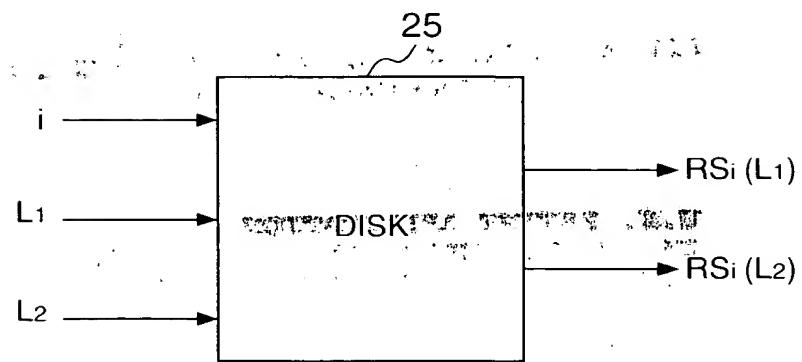


FIG. 15

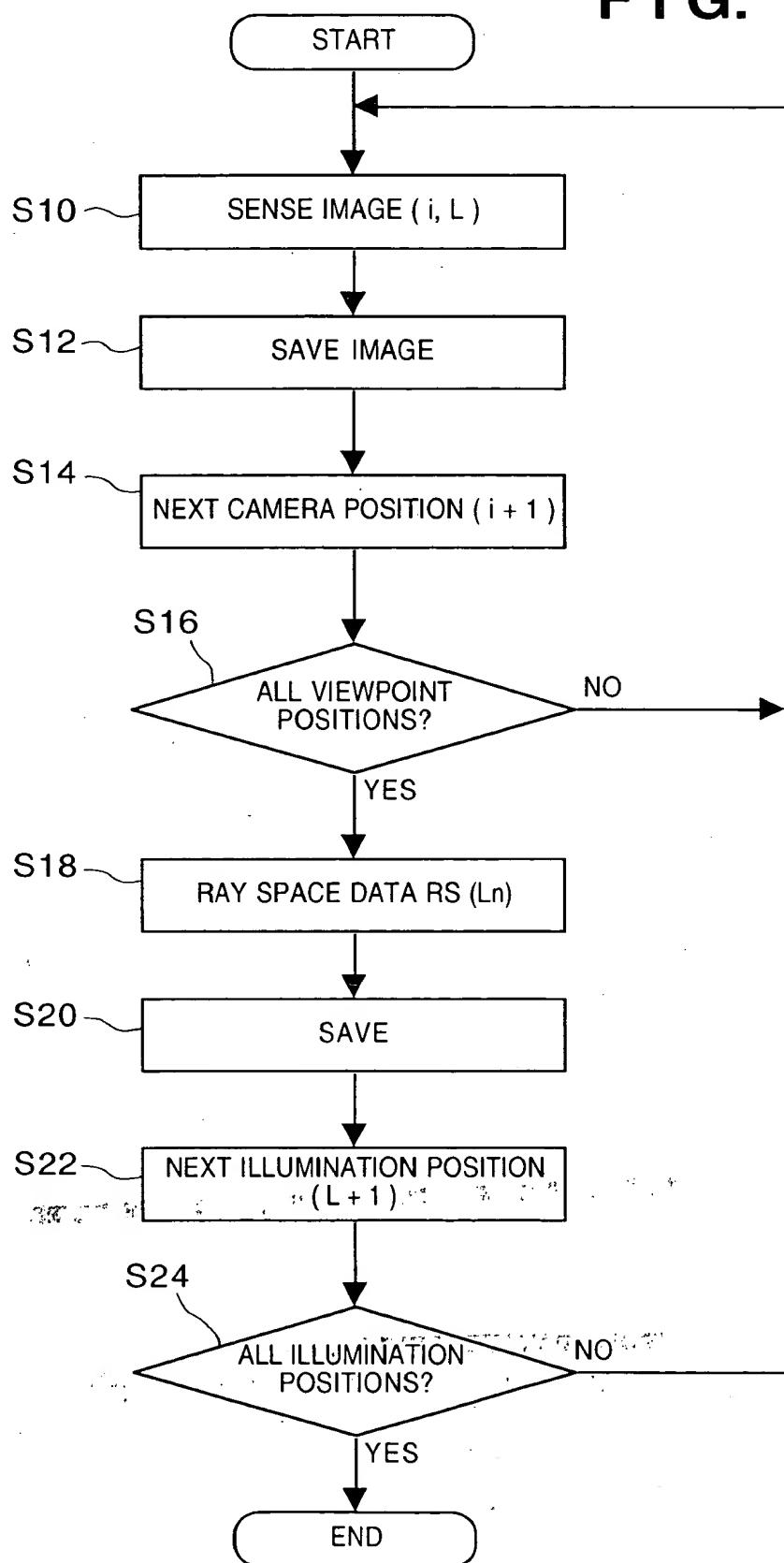
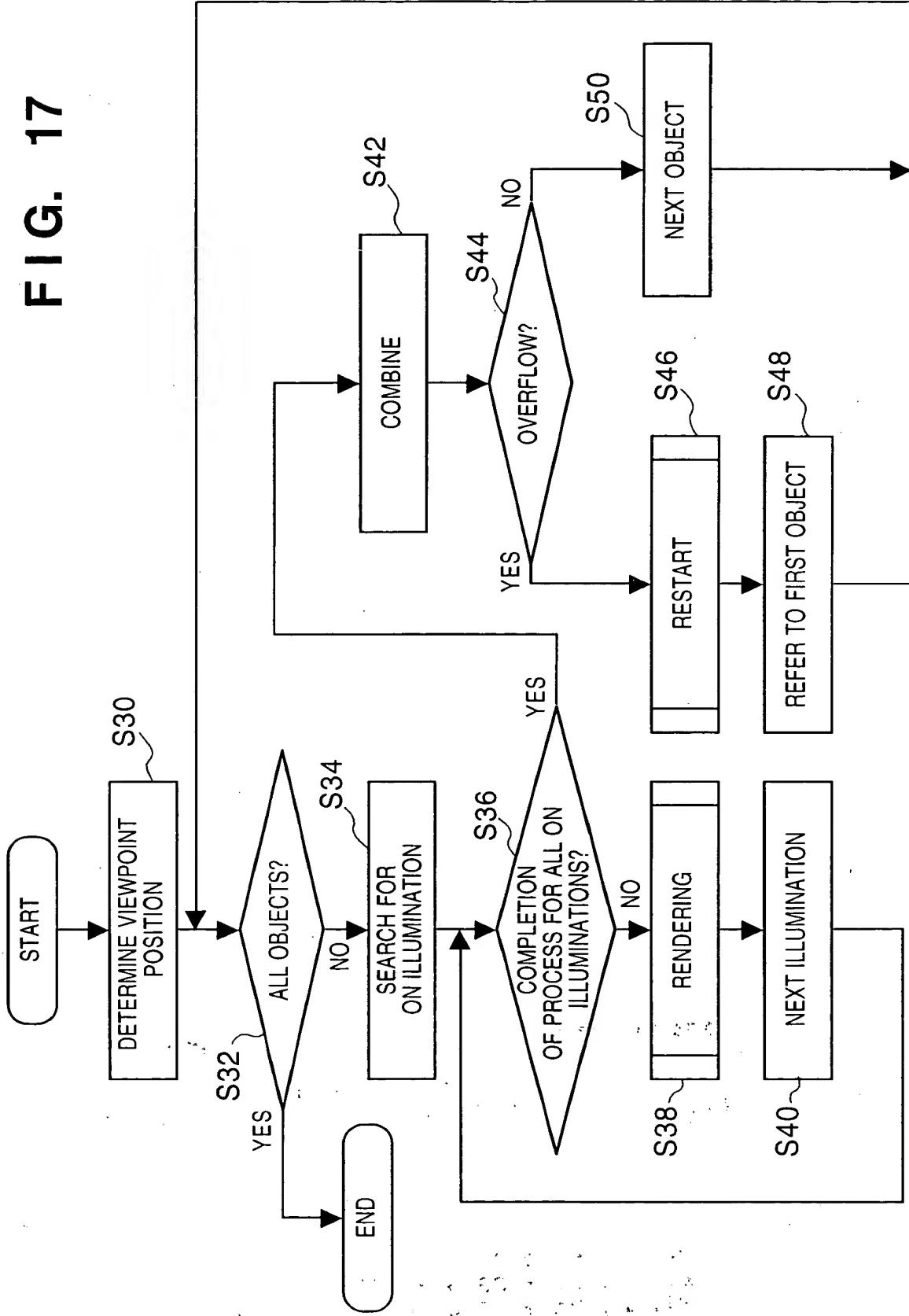


FIG. 16

ILLUMINATION ID	ON / OFF	POSITION	INTENSITY	COLOR
L ₁				
L ₂				
L ₃				
...				

FIG. 17



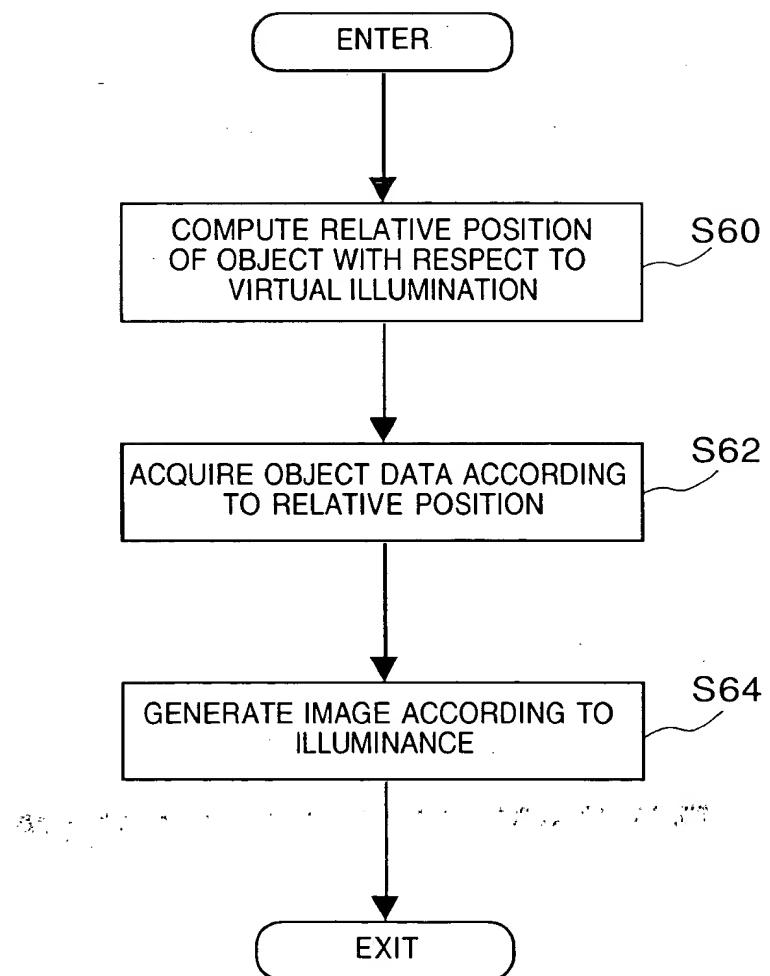
F I G. 18

FIG. 19

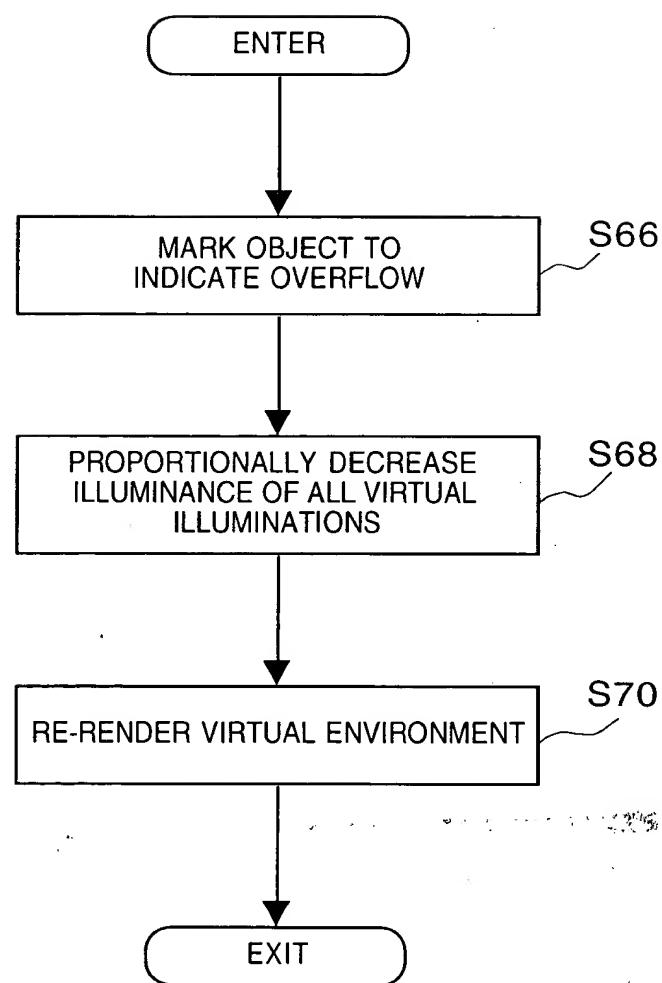
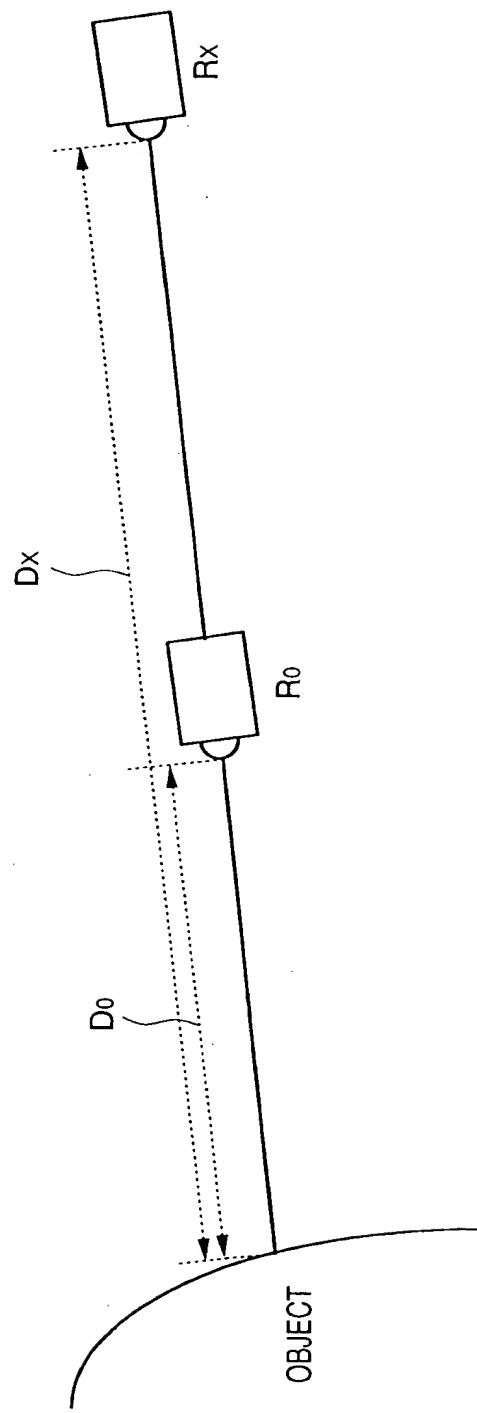
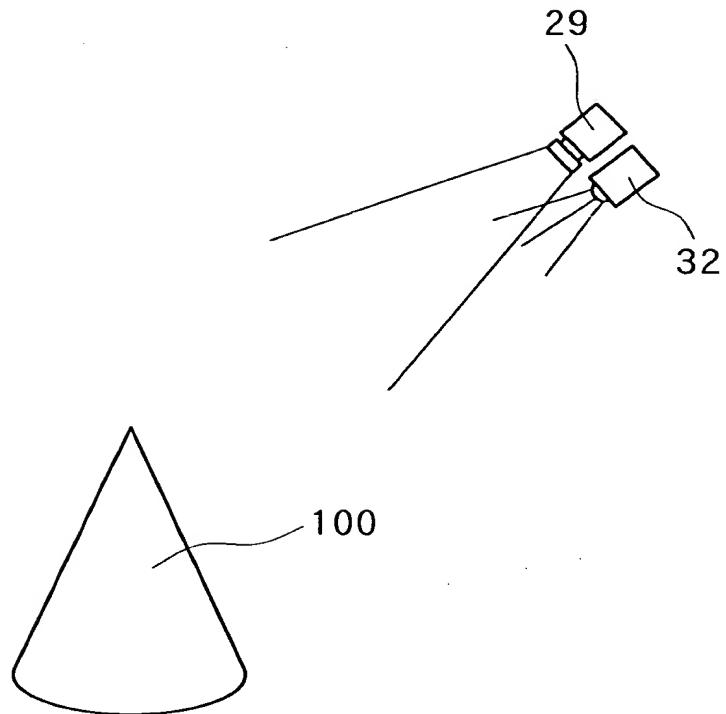


FIG. 20

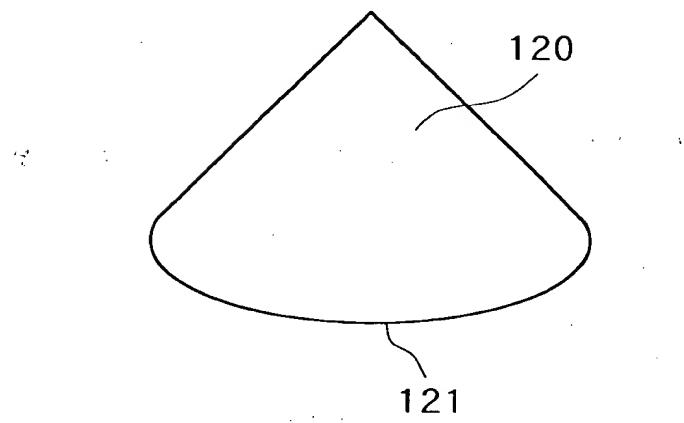


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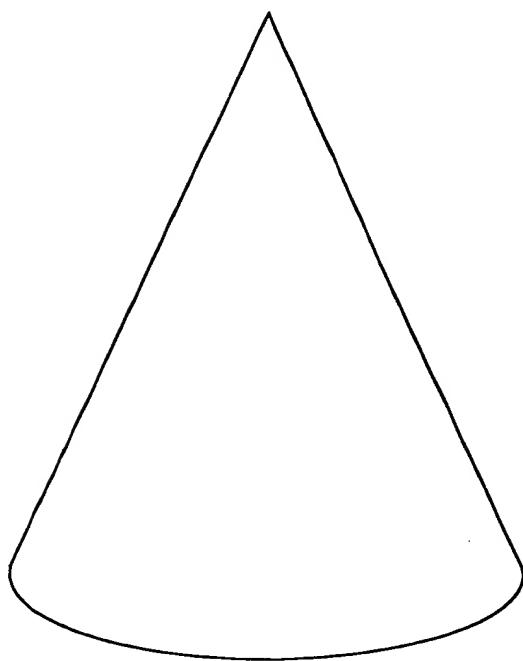
F I G. 21



F I G. 22



F I G. 23



F I G. 24

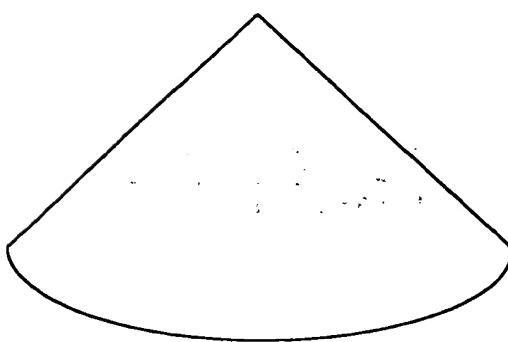
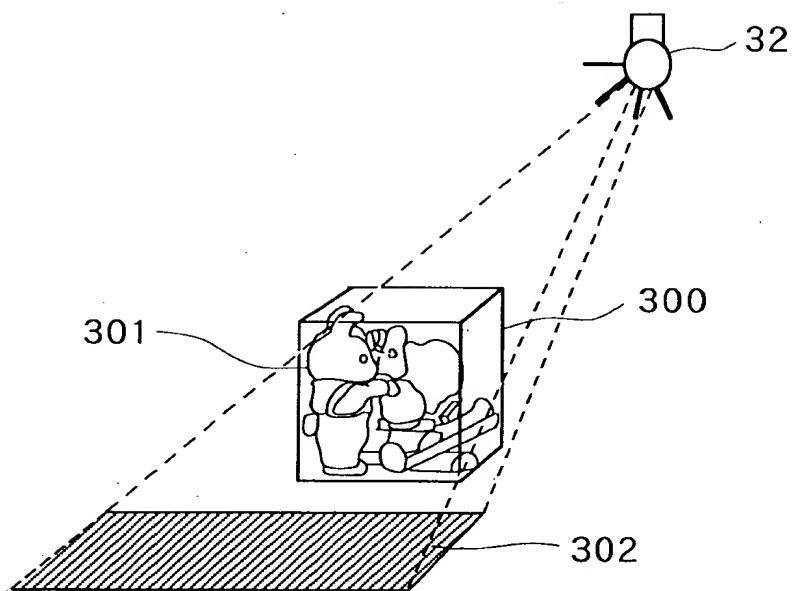


FIG. 25



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FIG. 26

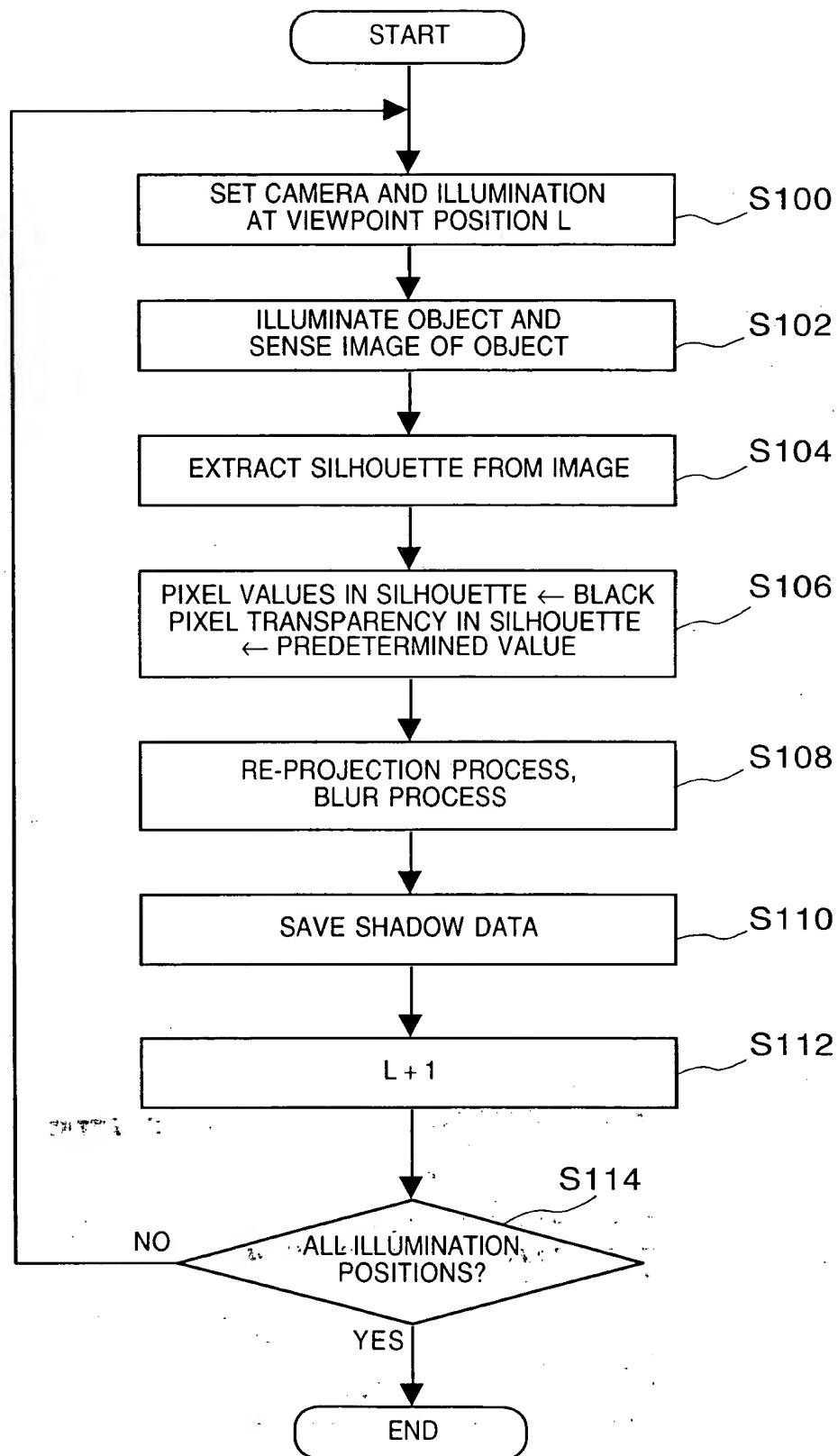


FIG. 27

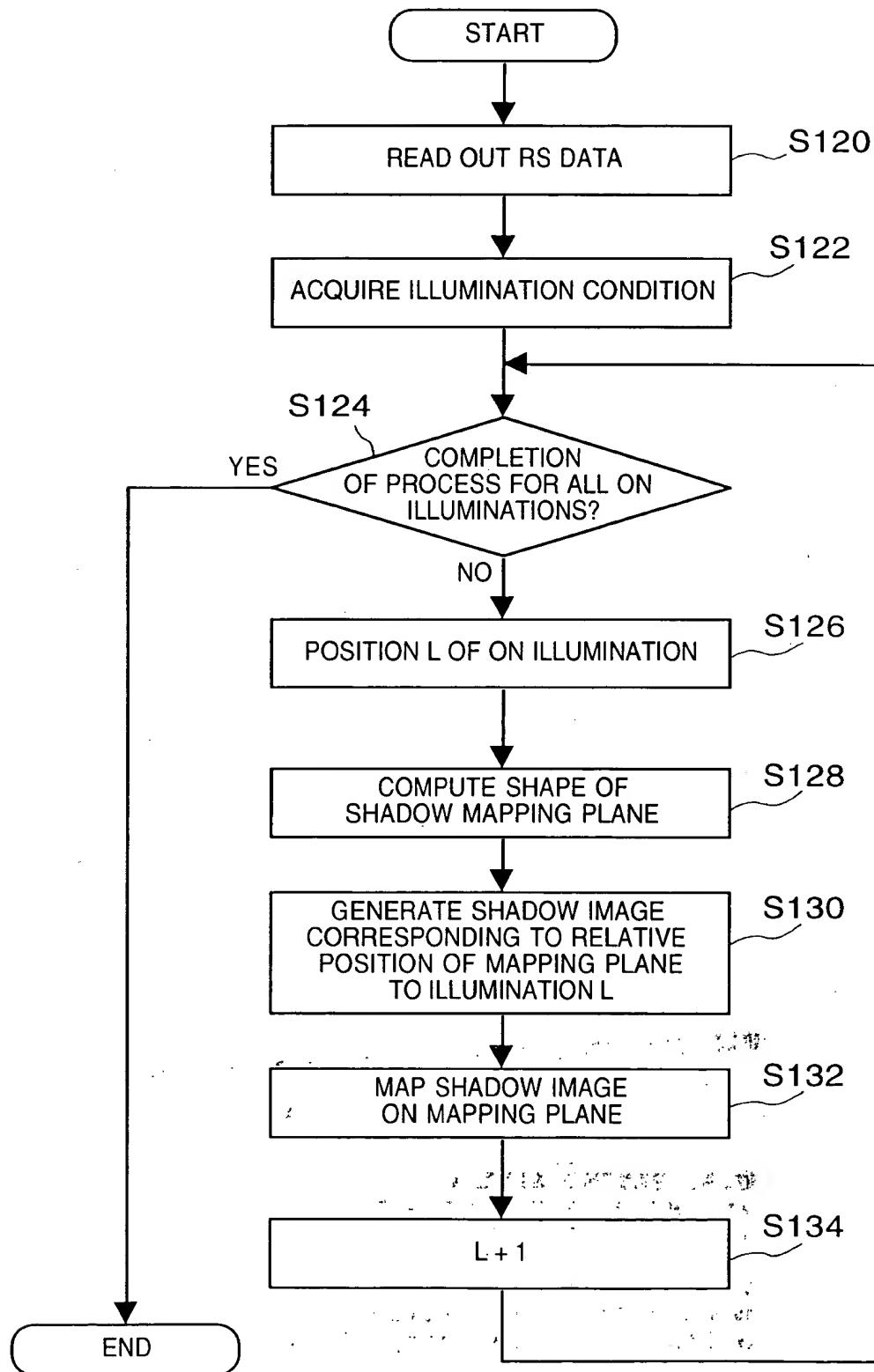


FIG. 28

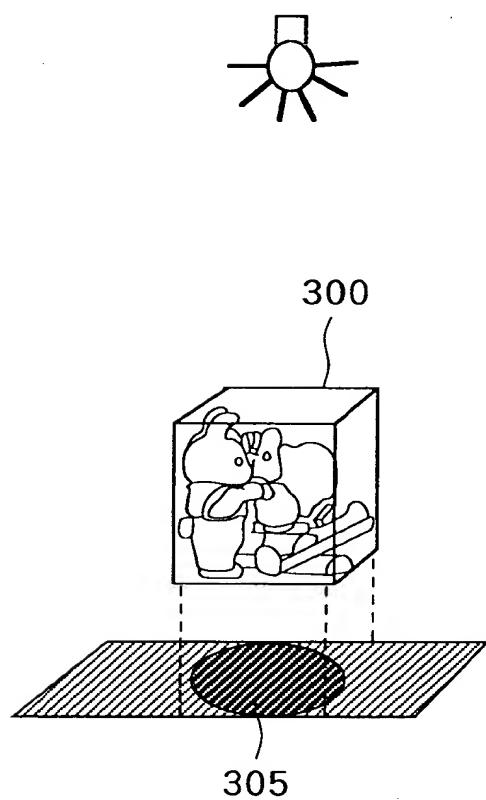
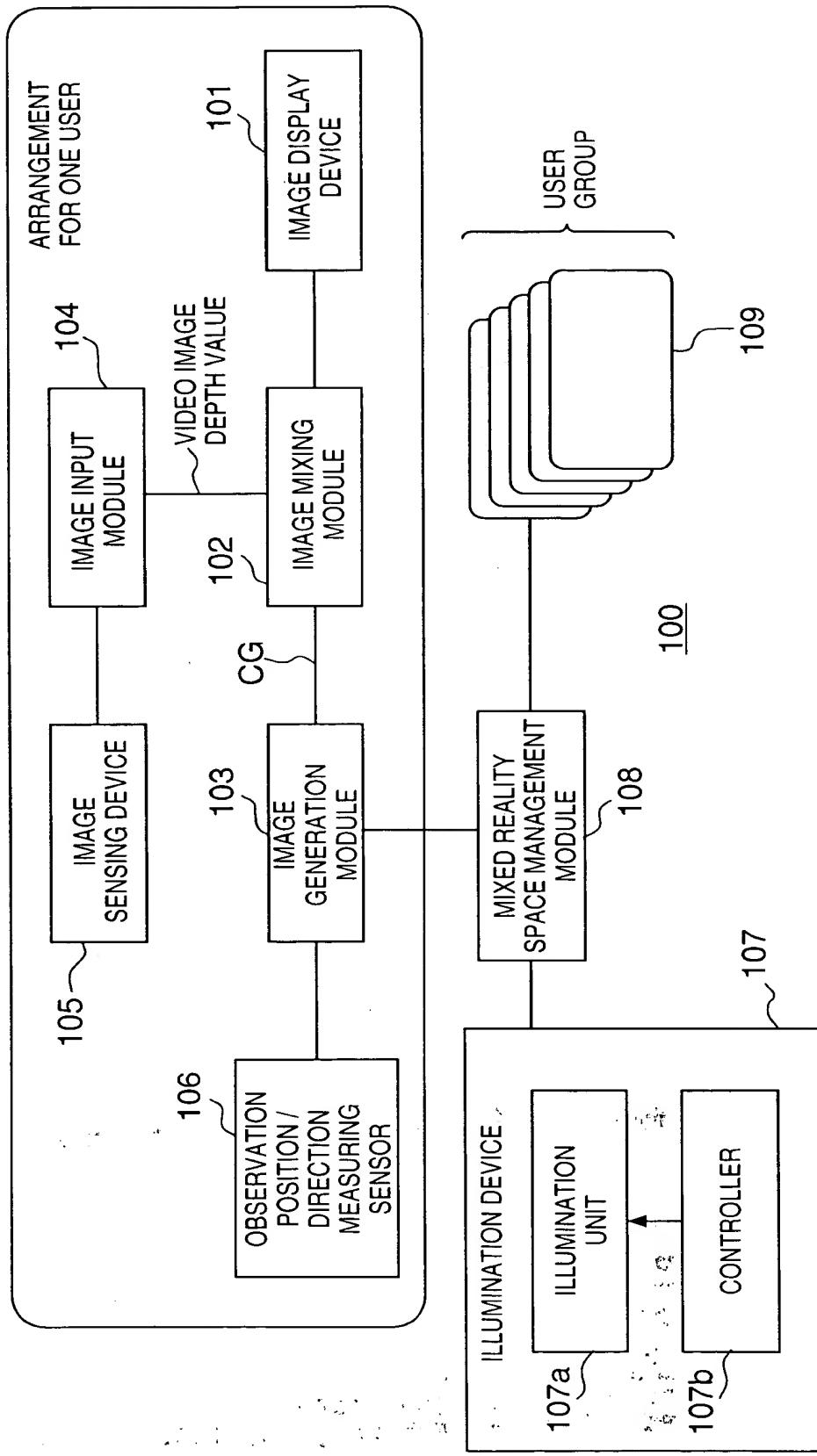


FIG. 29



F I G. 30

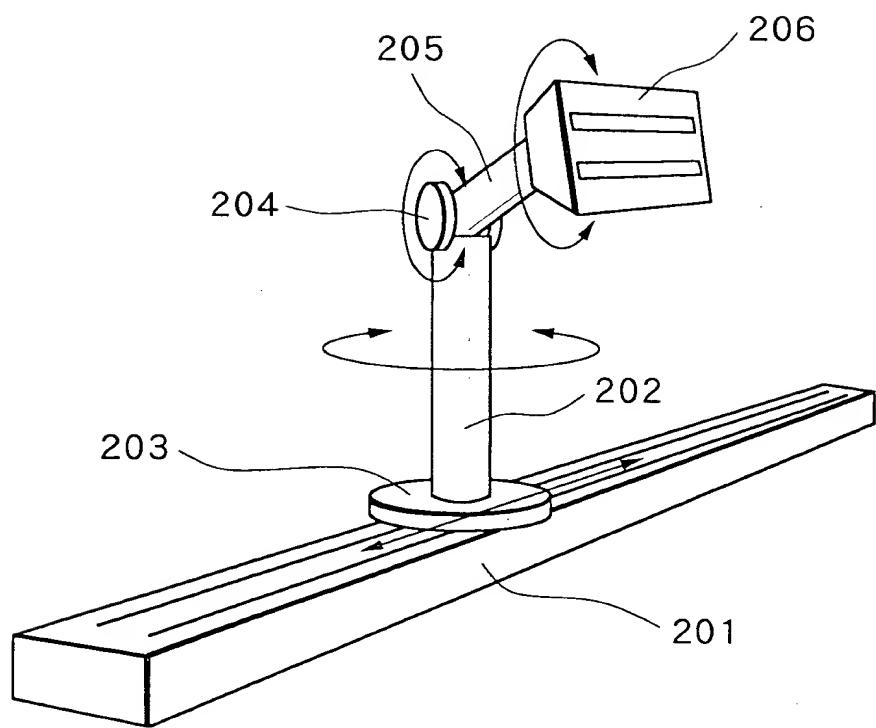


FIG. 31

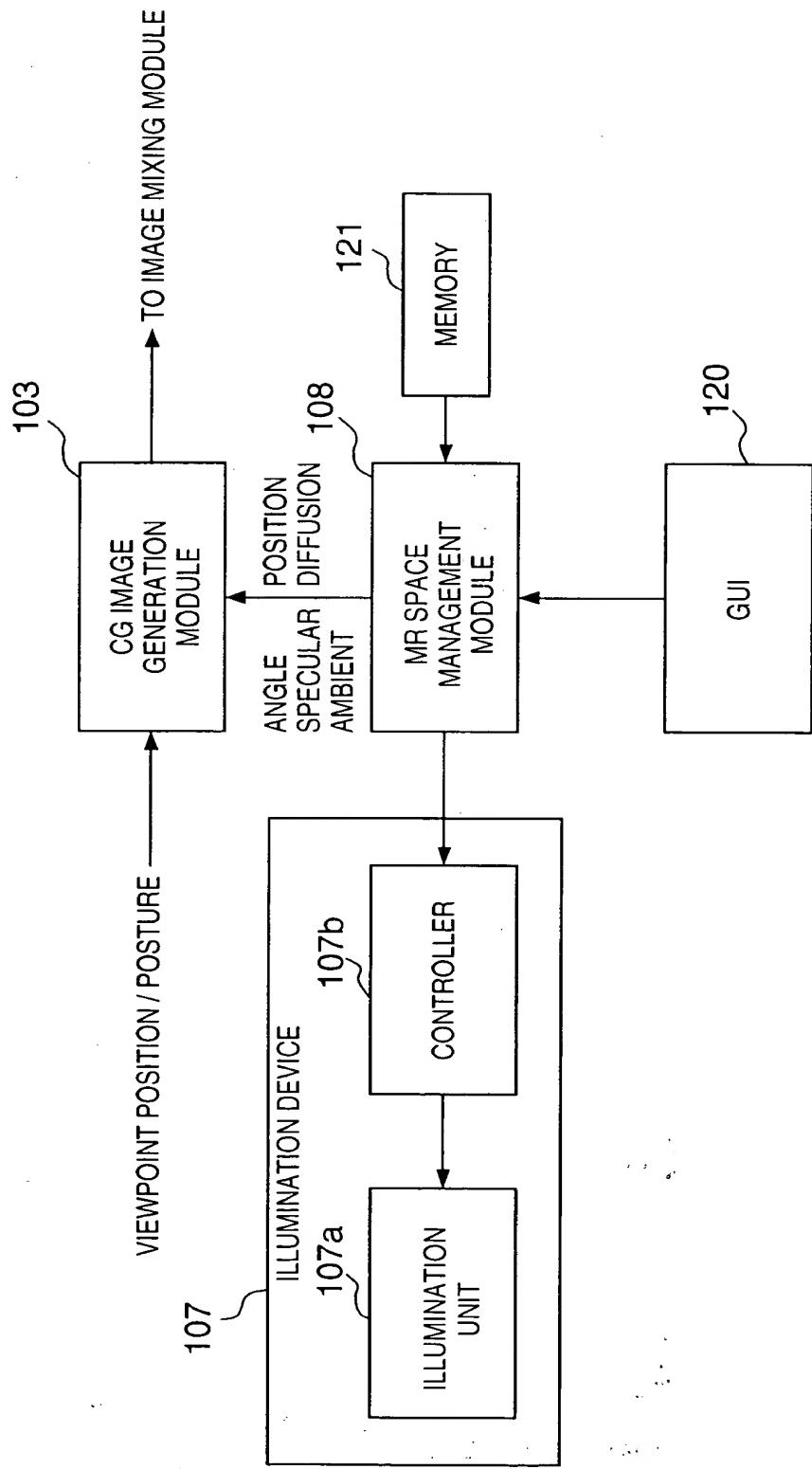


FIG. 32

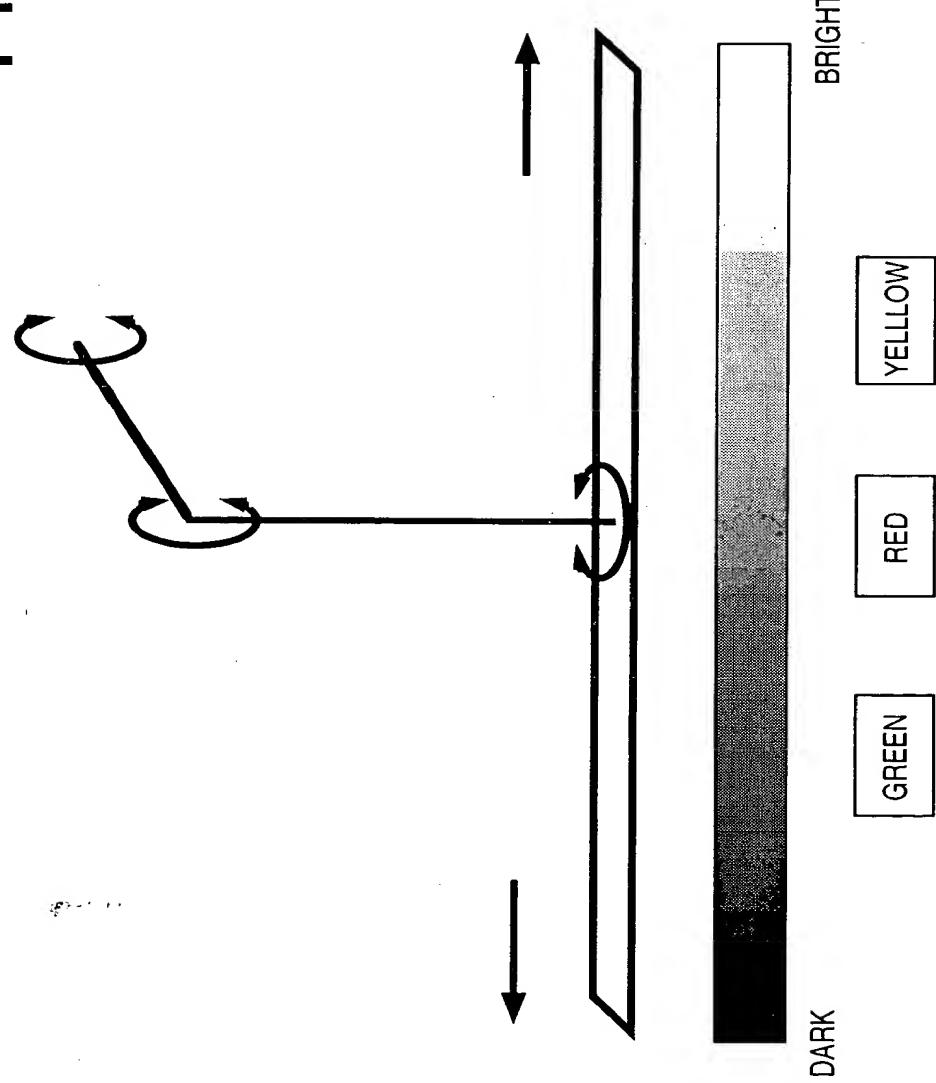


FIG. 33

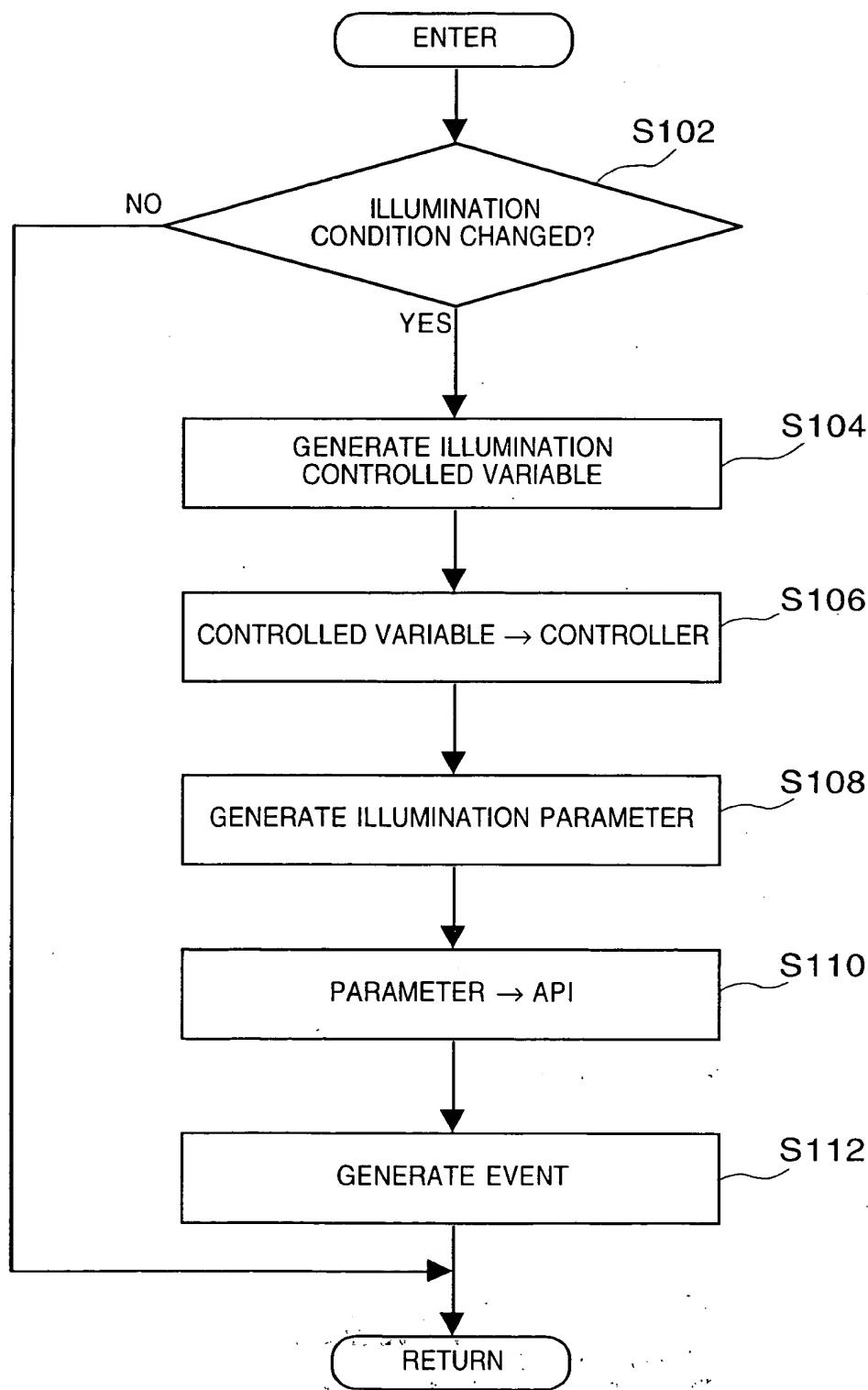
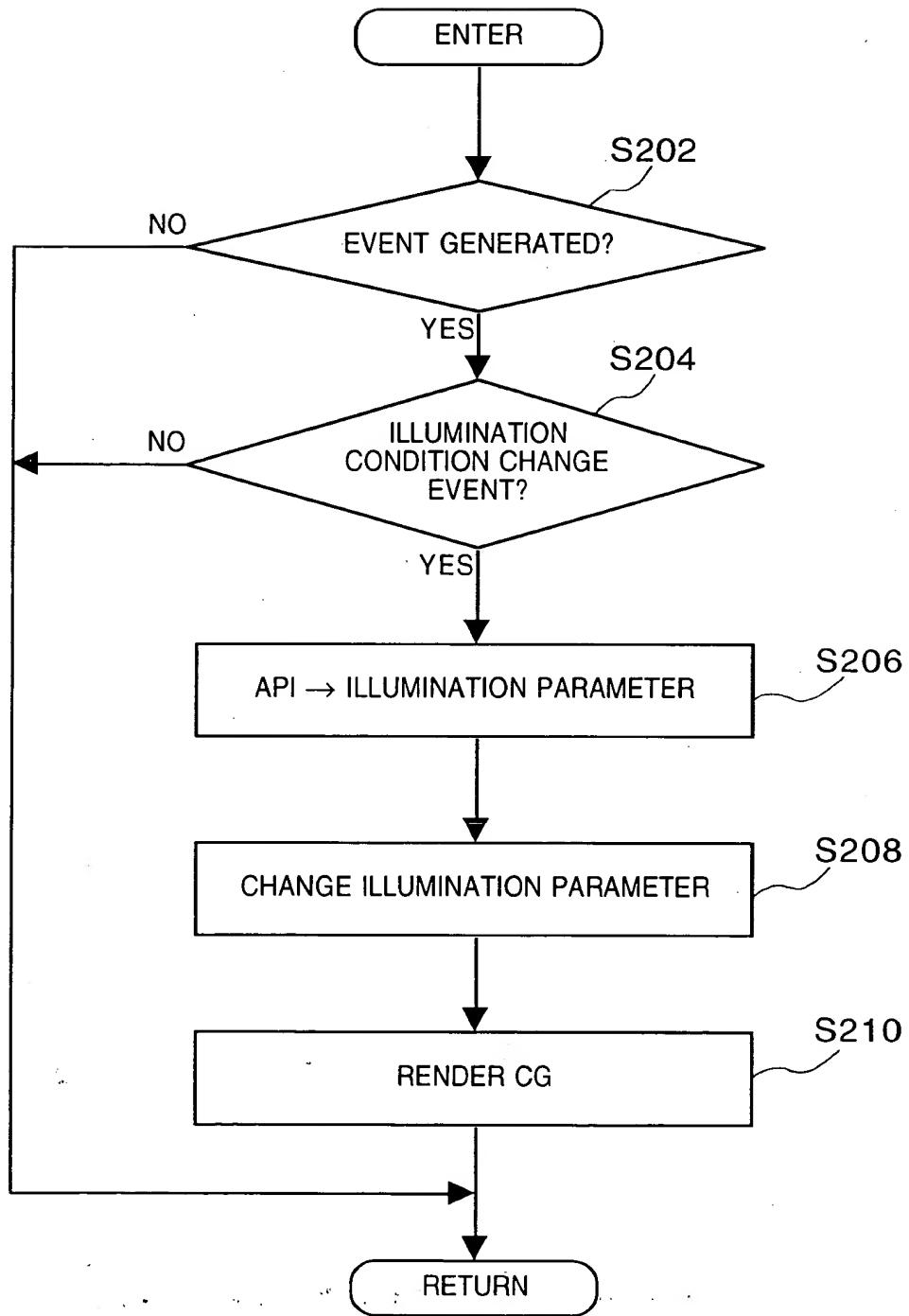
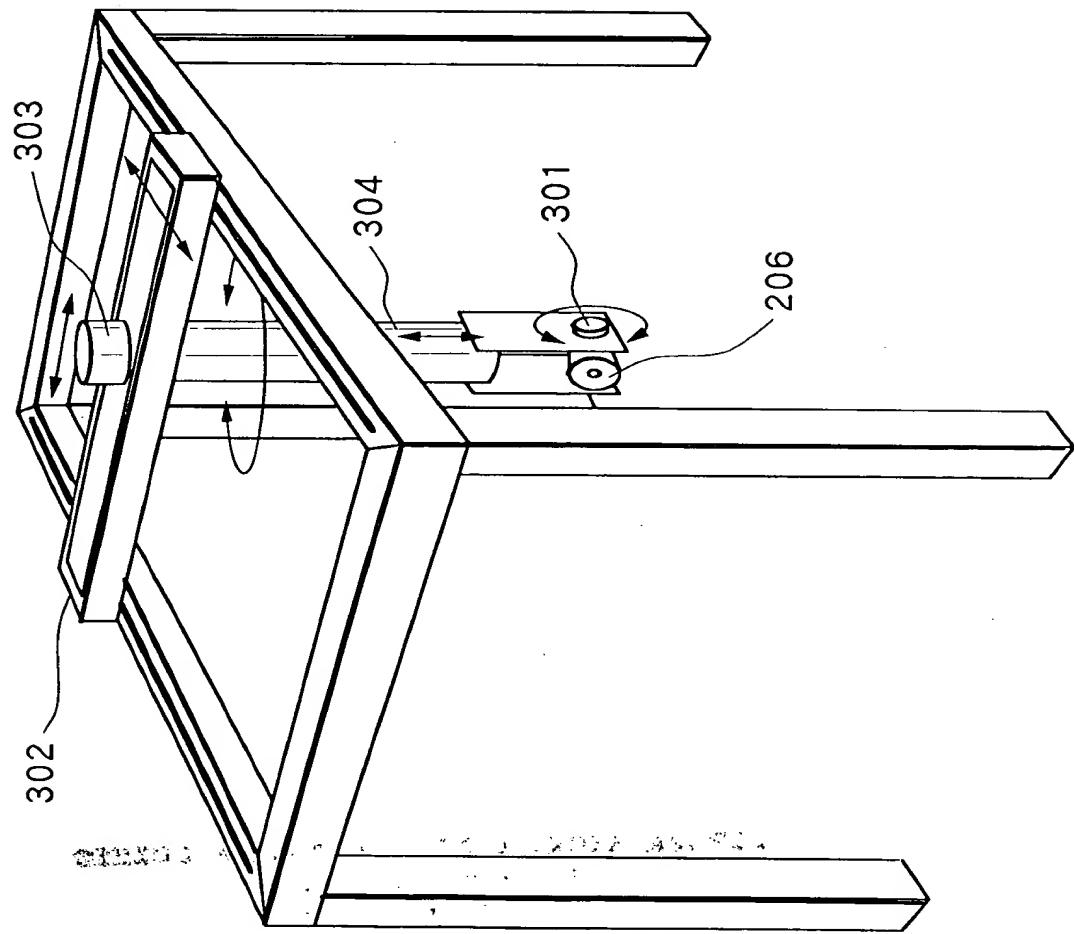


FIG. 34



F I G. 35

F I G. 36

ILLUMINATION POSITION (n)	RAY SPACE DATA RS (L_n)
L_1	RS (L_1)
L_2	RS (L_2)
:	:
L_k	RS (L_k)

F I G. 37

ILLUMINATION POSITION (n)	SHADOW DATA SHADOW (L_n)
L_1	SHADOW (L_1)
L_2	SHADOW (L_2)
:	:
L_k	SHADOW (L_k)

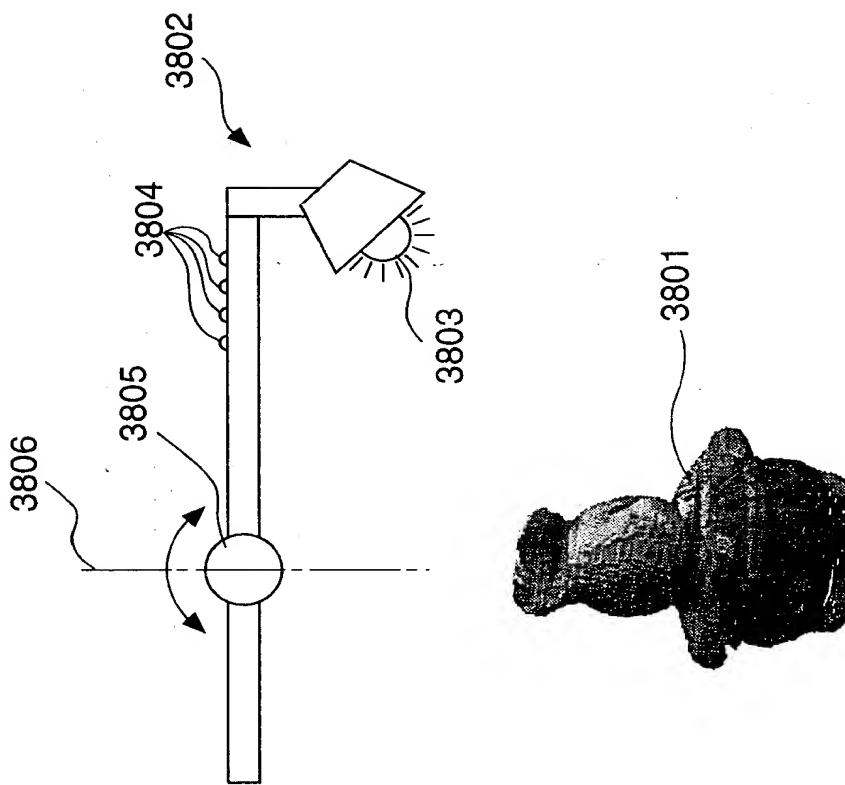
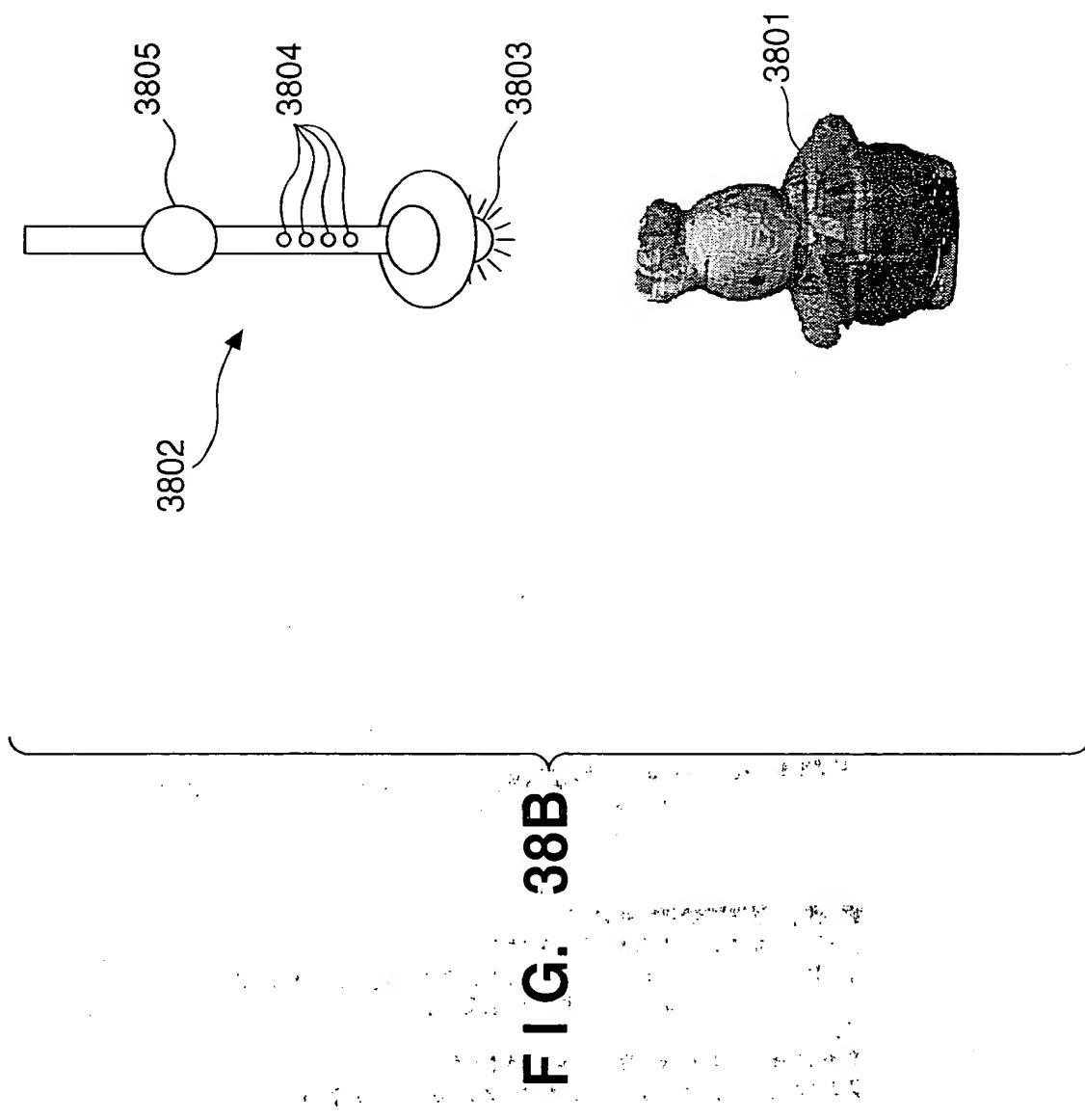


FIG. 38A



F I G. 38B

